

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Docket No. AUS920030676US1

Date: October 23, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**EL978317419US**



Sir:

Transmitted herewith for filing is the patent application of Inventors:

William Kress Bodin  
Jesse J.W. Redman  
Derral C. Thorson

For: NAVIGATING A UAV

**ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION**  
**ASSIGNEE RESIDENCE: ARMONK, NEW YORK**

Enclosed are also:

- X 36 Pages of Specification including an Abstract
- X 21 Pages of Claims
- X 16 Sheet(s) of ~~Informal~~ Drawings
- X A Declaration and Power of Attorney
- X Form PTO 1595 and assignment of the invention to IBM Corporation

**CLAIMS AS FILED**

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$770)
Total Claims	33	-20 =	13	X	\$ 18	=	\$234
Independent Claims	3	-3 =	0	X	\$ 86	=	\$0
Multiple Dependent Claims	0				\$290	=	\$0
<b>Total Filing Fee</b>							<b>\$1004</b>

- X Please charge \$1,004.00 to IBM Corporation, Deposit Account No. 09-0447.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.
- X Any additional filing fees required under 37CFR § 1.16.
- X Any patent application processing fees under 37CFR § 1.17.

Respectfully,

Robert M. Carwell  
Reg. No. 28,499  
Intellectual Property Law Dept.  
IBM Corporation  
11400 Burnet Road 4054  
Austin, Texas 78758  
Telephone: (512) 823-6746